What we claim is:

1. A device for alignment of at least one alignable plane with reference to at least one reference plane, wherein said device comprises a main part, a light source and a number of contact points, said light source being provided to emit a light beam with a scattering angle in one plane.

2. The device of claim 1, wherein said contact points are displaceable.

3. The device of claim 1, wherein said contact points are arranged as attachment devices.

4. The device of claim 1, wherein said light beam has a scattering plane essentially parallel to plane of said alignable plane.

5. The device of claim 1, wherein it comprises an arm, rotatably arranged relative said main part.

6. The device of claim 5, wherein said arm is provided with at least one contact point.

7. The device of claim 1, wherein said contact points are arranged displaceable relative each other and/or relative the device.

8. The device of claim 1, wherein said contact points are arranged to take optional positions in a plane, limited only by an area of physical dimensions of the device, the contact points independent of position, allowing the device to transfer a position and direction from the reference plane in two relative each other essentially perpendicular coordinates.

9. The device of claim 1, wherein said reference plane and alignable plane are one or several of sheaves, wheels or walls.

10. A system for alignment of at least one alignable plane with reference to at least one reference plane, wherein the system comprises:

- a device consisting of a main part, a light source and a number of contact points, which light source is arranged to emit a light beam with a scattering angle in one plane, and
- indicator devices to be arranged on said alignable plane(26) 8/65-68

11. The system of claim 10, wherein the said light beam from the light source has a scattering plane essentially parallel to the alignable plane. 8/60-63

12. The system of claim 10, wherein the indicator device comprises a part for attachment and a body provided with a measurement mark. 8/65-68

13. The system of claim 12, wherein an alignment achieved when the light beam essentially coincides with the measurement mark. 8/65-71

14. The system of claim 10, comprising at least three indicator devices. duplicate parts

15. The system of claim 10, wherein the indicator device is part of said plane. add d to ch 10

16. A method for alignment of at least one alignable plane with reference to at least one reference plane so that said planes become essentially plane-parallel, wherein the method comprises the steps of:

- providing a device comprising a main part, a light source and a number of contact points, a Lee ch
- emitting a light beam with a scattering angle in one plane,
- arranging on said alignable plane within an area of the light beam indicator devices provided with measurement marks, and
- adjusting said alignable plane with regard to said measurement marks so that each mark coincides with an intersectional line between the light beam and the indicator device.

add A1